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**REAL-TIME GLOBAL POSITIONING SYSTEM APPLICATION IN
TWO-WAY MOBILE WIRELESS NETWORKS**

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ABSTRACT OF THE DISCLOSURE

Systems and methods are provided which includes a client receiving a global positioning system (GPS) signal, communicating the GPS signal to a universal client program, encoding the GPS signal by the universal client program, transmitting the encoded data to a server, receiving value added data an application program that has a
15 synchronized state with the universal client program from server computer, and enabling viewing of the value added data on the client.

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